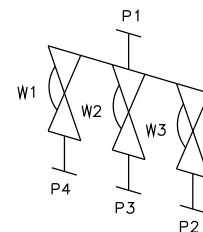


DN8 TO DN50

VALVE SIZE	ϕA	ϕB	ϕC	ϕD	E	ϕF	G	H	I	BODY WEIGHT
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	Kgs
DN8	34.0	10.3	34.0	10.3	8.8	44.5	31.0	36.0	33.0	1.2
DN15	34.0	18.1	34.0	18.1	12.7	50.7	38.0	50.0	33.0	2.1
DN20	50.4	23.7	50.4	23.7	15.5	61.1	46.0	58.0	33.0	3.5
DN25	50.4	29.7	50.4	29.7	18.9	66.3	52.0	70.0	33.0	5.2
DN40	63.9	44.3	63.9	44.3	26.2	81.7	67.0	91.0	33.0	10.1
DN50	77.4	55.1	77.4	55.1	32.2	95.7	80.0	108.0	37.0	16.9



ORIENTATION AS PER P&ID DIAGRAM FOR OPTIMUM DRAINABILITY

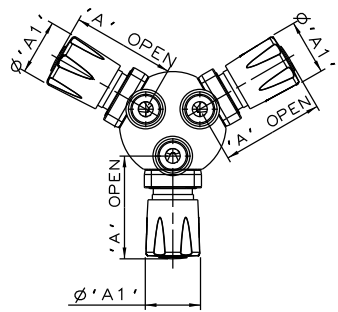
The information on this sheet is Private and Confidential and is the property of Crane Process Flow Technologies Limited and must not be published directly or indirectly in any manner whatsoever without the written permission of the Company and must not be used in any way detrimental to their interests.
© Crane Process Flow Technologies

CRANE Process Flow Technologies
A Crane Co. Company

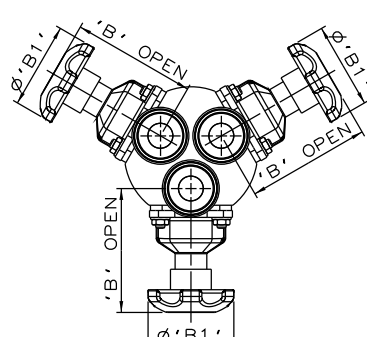
Saunders
The Science Inside

Title
SCHEDULE OF LEADING DIMENSIONS FOR
DN8 TO DN50 3-WAY DIVERTER VALVES
ALL ENDS HYGIENIC CLAMP WITH ISO 1127 S1 BORE

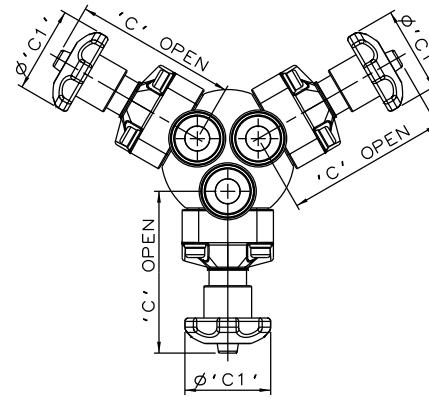
Drawn JRD	Date 05.11.12	UNCONTROLLED IN HARD COPY FORMAT	
Checked RND	Date 05.11.12		
First Angle Projection Method E	DO NOT SCALE	Drawing No. WEB-245	Issue. 1



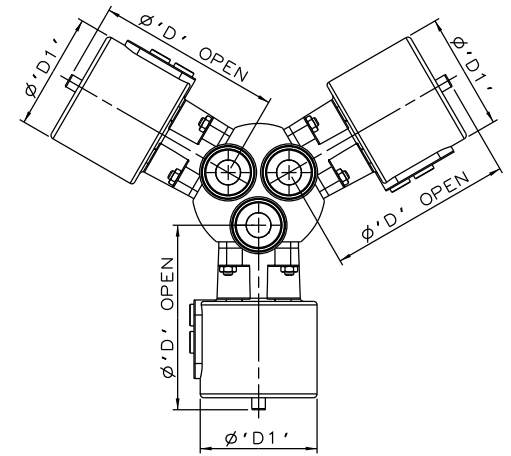
PURE PERFORMANCE
BONNET ASSEMBLY



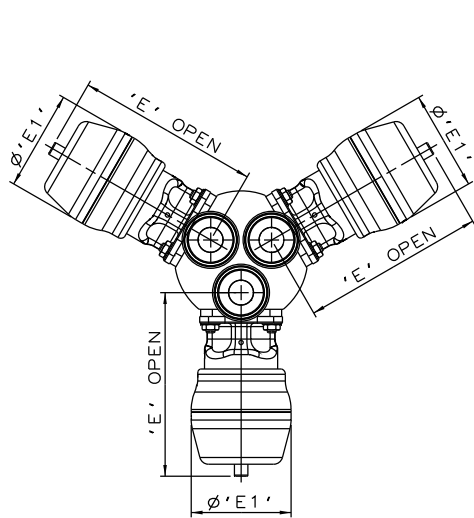
SS NON SEALED
BONNET ASSEMBLY



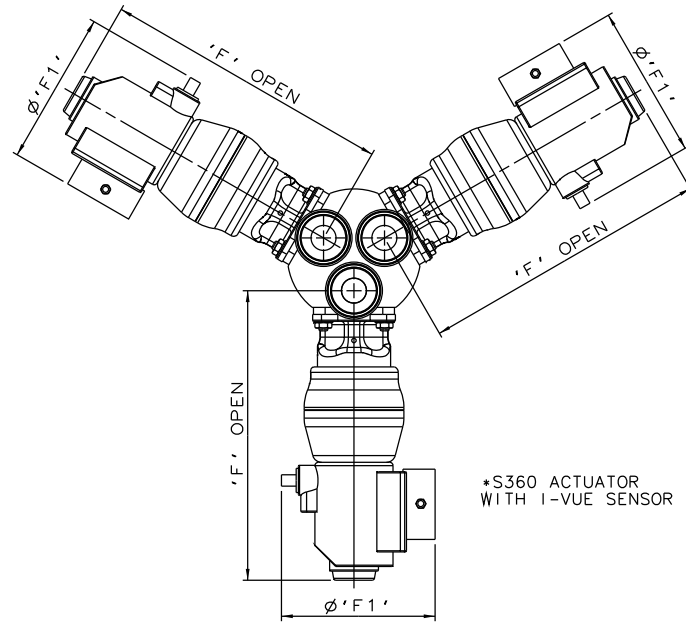
PES BONNET
ASSEMBLY



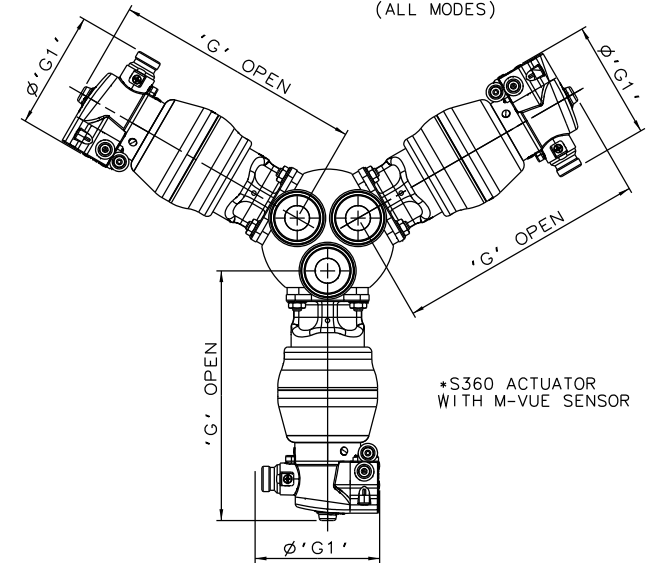
EC ACTUATOR
(ALL MODES)



*S360 ACTUATOR



*S360 ACTUATOR
WITH I-VUE SENSOR



*S360 ACTUATOR
WITH M-VUE SENSOR

* DIMENSIONS SHOW MAXIMUM ENVELOPE FOR ALL MODES

VALVE SIZE	A		A1		B		B1		C		C1		D		D1		E		E1		F		F1		G		G1		
mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
DN8	0.25	65.2	2.57	34.0	1.34	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	88.8	3.50	55.0	2.18	187.8	7.39	136.0	5.35	153.8	6.06	103.8	4.09
DN15	0.50	N/A	N/A	N/A	N/A	87.7	3.45	62.0	2.44	110.7	4.36	62.0	2.44	114.7	4.52	70.0	2.75	138.7	5.46	67.5	2.66	234.7	9.24	136.0	5.35	199.0	7.83	103.8	4.09
DN20	0.75	N/A	N/A	N/A	N/A	90.5	3.56	62.0	2.44	116.5	4.59	62.0	2.44	159.5	6.28	103.0	4.05	166.5	6.56	98.0	3.87	262.5	10.33	136.0	5.35	227.5	8.96	103.8	4.09
DN25	1.00	N/A	N/A	N/A	N/A	112.9	4.44	80.0	3.15	146.9	5.78	80.0	3.15	166.9	6.57	103.0	4.05	174.9	6.89	98.0	3.87	271.9	10.70	136.0	5.35	235.9	9.29	103.8	4.09
DN40	1.50	N/A	N/A	N/A	N/A	162.2	6.39	120.0	4.72	203.2	8.00	140.0	5.51	229.2	9.02	155.0	6.10	228.2	8.98	123.0	4.84	315.2	12.41	136.0	5.35	279.2	10.99	103.8	4.09
DN50	2.00	N/A	N/A	N/A	N/A	184.2	7.25	120.0	4.72	213.2	8.39	140.0	5.51	248.2	9.77	155.0	6.10	271.2	10.68	150.0	5.92	355.2	13.98	136.0	5.35	319.2	12.57	103.8	4.09

The information on this sheet is Private and Confidential and is the property of Crane Process Flow Technologies Limited and must not be published directly or indirectly in any manner whatsoever without the written permission of the Company and must not be used in any way detrimental to their interests.
© Crane Process Flow Technologies

CRANE	Process Flow Technologies A Crane Co. Company	Saunders The Science Inside
Title SCHEDULE OF LEADING DIMENSIONS FOR DN8/0.25 TO DN50/2.00 3-WAY DIVERTER VALVES WITH HYGIENIC CLAMP ENDS WITH ISO 1127 S1 BORE. FITTED WITH TOPWORKS OPTIONS		
Drawn RI	Date 30.06.16	UNCONTROLLED IN HARD COPY FORMAT
Checked RND	Date 30.06.16	
First Angle Projection Method E	DO NOT SCALE	Drawing No. WEB-245-ASSY
		Issue. 1